

SRS Review  
CSCI 3130  
Summer 2011  
Due: June 2, 2011

This is an individual assignment – see the attached list for which group’s SRS to review. Visit their course website to download a word document of their SRS.

Imagine that you are handed this SRS and are asked to design the associated system. Are the requirements spelled out clearly enough? The specification as a whole should be correct, complete, unambiguous, and consistent. How well does the SRS consider the following components of a good SRS?

- Introduction
  - Does it clearly describe the objective and scope of the system
- Functional Requirements
  - Must be Correct (clear), Complete, Unambiguous, and Consistent
  - Data Flow diagram as described in class
  - (optional) Described using Use cases with well specified alternatives and failure paths
- Performance Requirements
- Design Constraints
- External Interfaces
- Use of a template (either the one provided or another SRS template)
- Spelling, format, grammar
- Traceability of Use cases and Requirements (are the requirements numbered? Cross-referenced with the use cases?)
- Testability of the requirements (are they specific enough that appropriate acceptance tests are clear?)
- Anything else that you think would improve the requirements

Please use track changes in MS Word to add your comments; and then send them by the due date to the TA, who will forward them to the other group. The more comments you make the better (as long as they are valid concerns!).

The groups will incorporate your feedback into their SRS along with the Ta’s feedback (responsiveness to feedback will assessed in the final project submission).

Marking:

- This is worth 10% of your final grade
- The TA will consider the quantity, validity, and clarity of your comments.

CSCI 3130 – Summer 2011 Group Assignments			Individual SRS Review	Individual Design Review
Group	Last	First		
A	Atkinson	Megan	B	D
A	Belliveau	Allan	C	E
A	Koehler	Deana	D	B
A	Simon	Nisha	E	B
A	Tse	Victor	B	C
B	MacKay	Brennan	A	D
B	Mahmoudian	Mohammad-Ali	C	E
B	Oickle	Greg	D	A
B	Read	Rick	E	A
B	Winters	Brandon	A	C
C	Alenizy	Hameed	E	B
C	Aljaeser	Soliman	A	D
C	Perkins	Julian	B	E
C	Schofield	Adam	D	E
C	Contreras	Ivan	E	A
D	Maldonado	Sara	C	A
D	Haruna	Samuel	E	B
D	Lunn	Peter	A	C
D	Matthews	Benjamin	B	C
D	Skazhenyuk	Pavlo	C	E
E	Collette	Denis	D	B
E	Delo	Bruce	A	C
E	Horton	Clement	B	D
E	Irving	Matthew	C	D
E	Rouleau	Jeffrey	D	A